

**COMBINED DECLARATION & POWER OF
ATTORNEY FOR UTILITY OR DESIGN
PATENT APPLICATION (37 CFR 1.63)**



Declaration
Submitted
with Initial
Filing



Declaration
Submitted after Initial
Filing (surcharge
(37 CFR 1.16 (e))
required)

Attorney Docket Number

TID-34937

First Named Inventor

Badih El-Kareh

COMPLETE IF KNOWN

Application Number

10/822,078

Filing Date

04/08/2004

Art Unit

TBD

Examiner Name

Not assigned

As the below named inventor, I hereby declare that:

My residence, mailing address, and citizenship are as stated below next to my name.

I believe I am the original and first inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**METHOD OF FABRICATING COMPLEMENTARY BIPOLAR TRANSISTORS WITH
SiGe BASE REGIONS**

(Title of the Invention)

the specification of which



is attached hereto

OR



was filed on April 8, 2004 as United States Application Number or PTC International Application Number
10/822,078 and was amended on (MM/DD/YYYY) _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

POWER OF ATTORNEY

I hereby appoint Practitioners at Customer Number 23494, Texas Instruments Incorporated, as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith. I also hereby authorize said practitioners to insert the filing date and/or application number, above, when known.

FOREIGN APPLICATION PRIORITY CLAIM

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor' or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

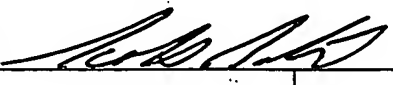
Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?	
				YES	NO
103 17 096.0	Germany	04/14/2003	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

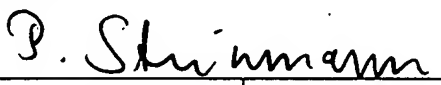


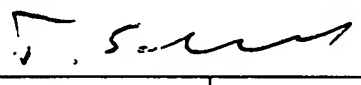
Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:

DECLARATION & POWER OF ATTORNEY - Utility or Design Patent Application

Direct all correspondence to:	<input checked="" type="checkbox"/>	Customer Number or Bar Code Label	23494	OR <input type="checkbox"/>	Correspondence address below
Name Texas Instruments Incorporated					
Address Patent Activity					
City Dallas		State TX		ZIP 75265	
Country U.S.A.		Telephone (214) 532-9348		Fax (972) 917-4418	
<p>I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.</p>					
NAME OF SOLE OR FIRST INVENTOR:		<input type="checkbox"/> A petition has been filed for this unsigned inventor.			
Given Name (first and middle (if any)) Badih		Family Name or Surname El-Kareh			
Inventor's Signature <i>B. El-Kareh</i>				Date <i>Aug. 17, 04</i>	
Residence: City Wang		State		Country Germany	
				Citizenship USA	
Mailing Address Geigbergstrasse 2a					
City Wang		State 85368		Country Germany	
		ZIP			

NAME OF SECOND INVENTOR:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any)) Scott		Family Name or Surname Balster	
Inventor's Signature 		Date 17 Aug 2004	
Residence: City Munich	State	Country Germany	Citizenship USA
Mailing Address Karl-Lipp-Strasse 31			
City Munich	State	ZIP 80992	Country Germany
<input type="checkbox"/> Additional inventors are being named on the ____ supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.			

NAME OF THIRD INVENTOR:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any)) Philipp		Family Name or Surname Steinmann	
Inventor's Signature 		Date 07/07/04	
Residence: City Richardson	State Texas	Country USA	Citizenship Germany
Mailing Address 625 St. George			
City Richardson	State Texas	ZIP 75081	Country USA
<input type="checkbox"/> Additional inventors are being named on the ____ supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.			

NAME OF FOURTH INVENTOR:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any)) Thomas		Family Name or Surname Scharnagl	
Inventor's Signature 		Date 17.8.04	
Residence: City Tiefenbach	State	Country Germany	Citizenship Germany
Mailing Address Sonnenringstrasse 16			
City Tiefenbach	State	ZIP 84184	Country Germany
<input type="checkbox"/> Additional inventors are being named on the ____ supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.			

NAME OF FIFTH INVENTOR:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Manfred		Schiekofer	
Inventor's Signature			Date
<i>M. Schiekofer</i>			
Residence: City	State	Country	Citizenship
Freising		Germany	Germany
Mailing Address Kulturstrasse 21B			
City	State	ZIP	Country
Freising		85356	Germany
<input type="checkbox"/> Additional inventors are being named on the _____ supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.			

NAME OF SIXTH INVENTOR:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
Carl		Willis	
Inventor's Signature			Date
<i>Carl Willis</i>			
Residence: City	State	Country	Citizenship
Freising		Germany	USA
Mailing Address Schoenblik 7 Prälat Michael Höck Str. 1			
City	State	ZIP	Country
Freising		85356 85354	Germany
<input type="checkbox"/> Additional inventors are being named on the _____ supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.			